

Abstract of the Disclosure

A method, a system and a product for managing information based on use of an absolute position-coding pattern, consisting of marks positioned on one or more products. The coordinates of the marks define an imaginary surface, which consists of all marks which the absolute position-coding pattern has the capacity to code. The imaginary surface is divided into at least two regions where the coordinates from the regions are separable from each other. The information is generated by passing a sensor device over the marks on the product and reading the absolute coordinates of the position of the sensor device. Reading of coordinates from the first region results in a function of the sensor device, such as a send function, and reading of coordinates from the second region forms message information.

Elected for publication: Fig. 4